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U. S. Department of Agriculture Statistical Reporting Service and U. S. Department of Commerce

Nebr, Dept. of Agr. & Economic Development
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

Plan: 18, 1963

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 11/10/63

Weather Bureau

Week Ending 11/18/63

WEATHER Temperature averages were 1 to 5° above normal. Lows of 20° or lower were recorded in most communities. Weekend precipitation ranged from a trace to around 1/4 inch. Most western localities had snow. Imperial Airport recorded one inch on the ground Sunday morning.

Only 5 percent of the corn crop remains to be harvested, or the lowest percent remaining in fields on this date since records were started. Moisture content at 15 percent is down 1 point from a week ago. Only a small acreage of grain sorghum is unharvested. Moisture content is at 13 percent the same as last week.

Castor bean harvest is underway. Progress is rapid. Most sugar beets are now out of the ground. About 90 percent of the safflower crop is harvested.

Cooler temperatures slowed the growth of wheat which has made unusually rank growth. The reduced growth rate helped conserve the limited soil moisture supply. Rain is needed to hold the present condition. The lower temperatures retarded the development of leaf rust. Some mosaic and a few green bugs are present.

As harvest neared completion, field activity was concentrated on plowing, stalk cutting, disking, moving hay, fertilizing and land leveling. Progress of these activities is also well advanced. Other farm work was fencing, repair and storage of machinery.

LIVESTOCK The amount of feed left in pastures is declining and much of the grass is dry and brittle but is generally adequate for current livestock needs. With picked corn, harvested railo, and the heavy growth of wheat offering a huge feed supply, many cattle are being moved into these fields. Feeder cattle movement is near the seasonal peak but continues to move a little slowly. All species of livestock are in a thrifty, healthy condition.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING NOVEMBER 18, 1963

East		Central		West	West			
Grand Island	.04	Burwell	0	Chadron	Т			
Lincoln	T	North Platte	27	Imperial	.13			
Norfolk	.08	Valentine	.19	Scottsbluff	.10			
Omaha	T			Sidney	.08			
Sioux City	${f T}$,				

PRECIPITATION MAP FOR WEEK ENDING NOVEMBER 15, 1963 .07.4 .05. 9 9 9 0 0 0 <u> 10 % </u> 9 T Underscored Reports Unofficial 0 0 0 7

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		Nove	mber												
	·	12th , .		13th		14th		15th		16th		17th		18th	
•		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron '	53	16	47	15	49	32	74	40	73	33	47	28	50	25
	, Scottsbluff	51	23	51	23	48	27	64	30	71	36	46	29	47	22
	Sidney	51	26	49	19	47	26	62 '	31	72	35	40	30	47	19
NC	Burwell '	53	20	45	16	40	11	47	29	68	26	58	38	50	
	Valentine	51	23	44	11	41	15	53	34	78	35	52	32	51	27
NE	Norfolk	54	29	36	19	31	12	46	35	62	39 ′	53	40	48	23%
.,	Sioux City	54	28	35	24	37	24	45	29	60	42	57	36	52	24″⊔
CEN	Grand Island	56	29	48	17	41	11	45	33	63	36	58	38	48	27
EC	Lincoln	55	33	42 .	23	40	19	47	37	62	48	67	42	49	31
	0maha -	54	′30 [^]	` 38 '	23	38	21	44	37	60′ ''	45	63	41	49 ′	, 28
SW	Imperial	51	27	48	17	47	25	54	28	71	30	58	32	47	21
	North Platte	54	26	49	14	43	20	50	28	74	32	58	32	50	26

U. S. Department of Agriculture 211 P. O. Building, Box 1911 Lincoln 1, Nebraska

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